

## List of Foods Approved for Irradiation in the USA

Product	Type of Clearance	Date	Dose Max (kGy)
Animal Feed and Pet Food	Unconditional	Sep-95	25.00
Apple	Unconditional	Apr-86	1.00
Apricot	Unconditional	Apr-86	1.00
Apricot (dried)	Unconditional	Apr-86	1.00
Avacado	Unconditional	Apr-86	1.00
Banana	Unconditional	Apr-86	1.00
Cherries	Unconditional	Apr-86	1.00
Chicken	Unconditional	May-90	3.00
Chicken Meat (Mechanically			
Seperated)	Unconditional	May-90	3.00
Currants, Red	Unconditional	Apr-86	1.00
Dates	Unconditional	Apr-86	1.00
Enzymes (Dehydrated)	Unconditional	Apr-86	10.00
Figs (Dried)	Unconditional	Apr-86	1.00
Fruit	Unconditional	Apr-86	1.00
Fruit/s (Dried)	Unconditional	Apr-86	1.00
Grapes	Unconditional	Apr-86	1.00
Guava	Unconditional	Apr-86	1.00
Herbs	Unconditional	Apr-86	30.00
Jujube (Dried)	Unconditional	Apr-86	1.00
Lemon	Unconditional	Apr-86	1.00
Litchi	Unconditional	Apr-86	1.00
Mandarin	Unconditional	Apr-86	1.00
Mango	Unconditional-	Apr-86	1.00
Meat	Unconditional	Dec-97	4.50
Melon	Unconditional	Dec-97	7.00
Orange	Unconditional	Apr-86	1.00
Papaya	Unconditional	Apr-86	1.00
Potato	Unconditional	Jan-64	0.15
Pear	Unconditional	Apr-86	1.00
Persimmon	Unconditional	Apr-86	1.00
Pineapple	Unconditional	Apr-86	1.00
Plum	Unconditional	Apr-86	1.00
Pork	Unconditional	Jul-85	1.00
Poultry	Unconditional	Mar-90	3.00
Poultry Products	Unconditional	Mar-90	3.00
Raisins	Unconditional	Apr-86	1.00
Spices	Unconditional	Apr-86	30.00
Strawberry	Unconditional	Apr-86	1.00
Vegetables	Unconditional	Apr-86	1.00
Vegetables (Dried)	Unconditional	Apr-86	1.00
Vegetable Seasonings	Unconditional	Apr-86	30.00
Wheat	Unconditional	Jan-63	0.50
Wheat Flour	Unconditional	Jan-63	0.50
White Potatoes	Unconditional	Jan-64	0.15

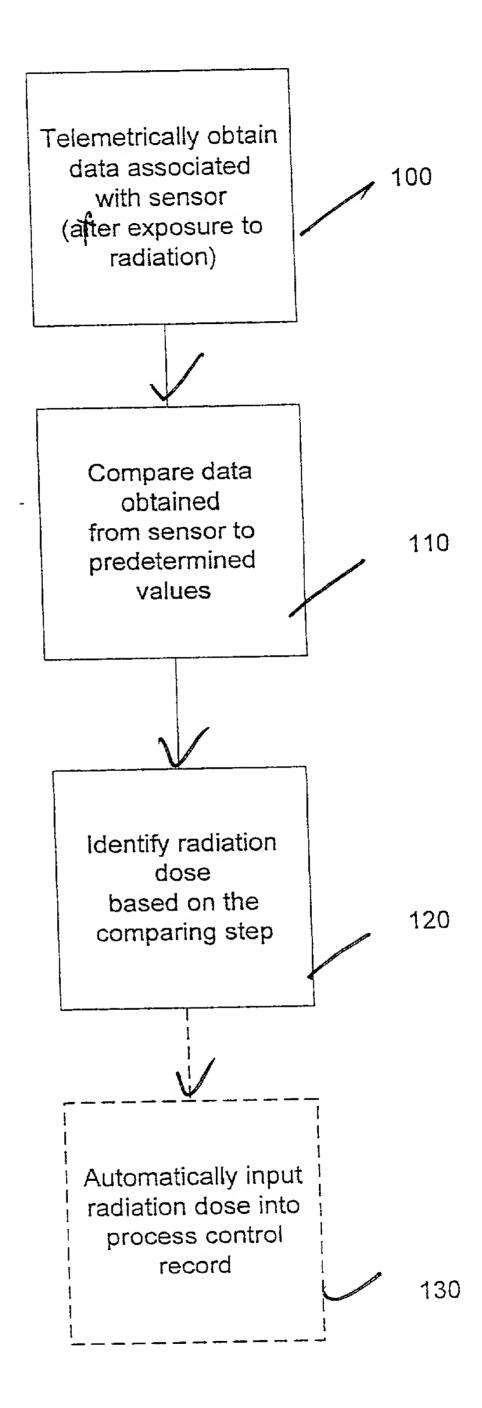


FIG. 2

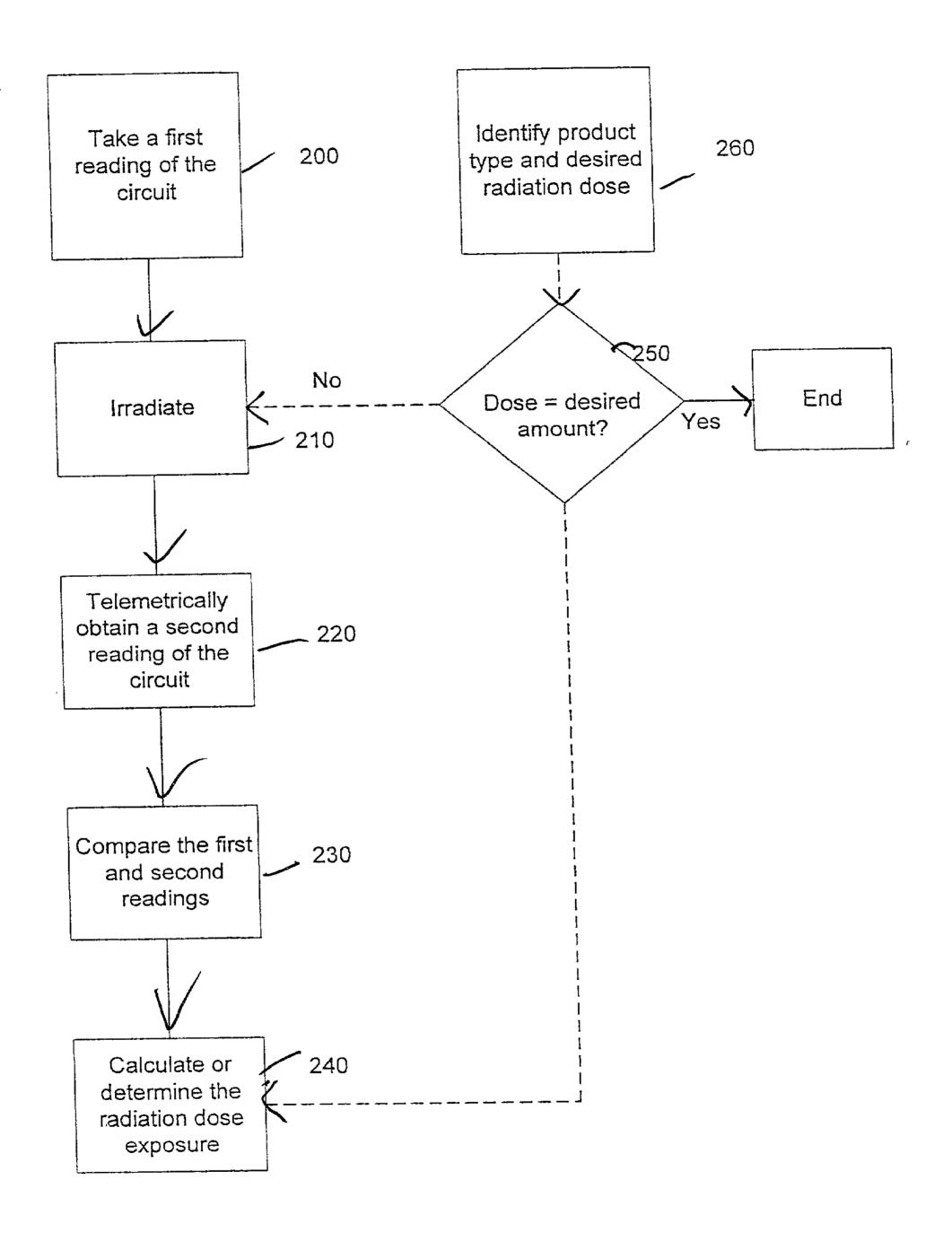
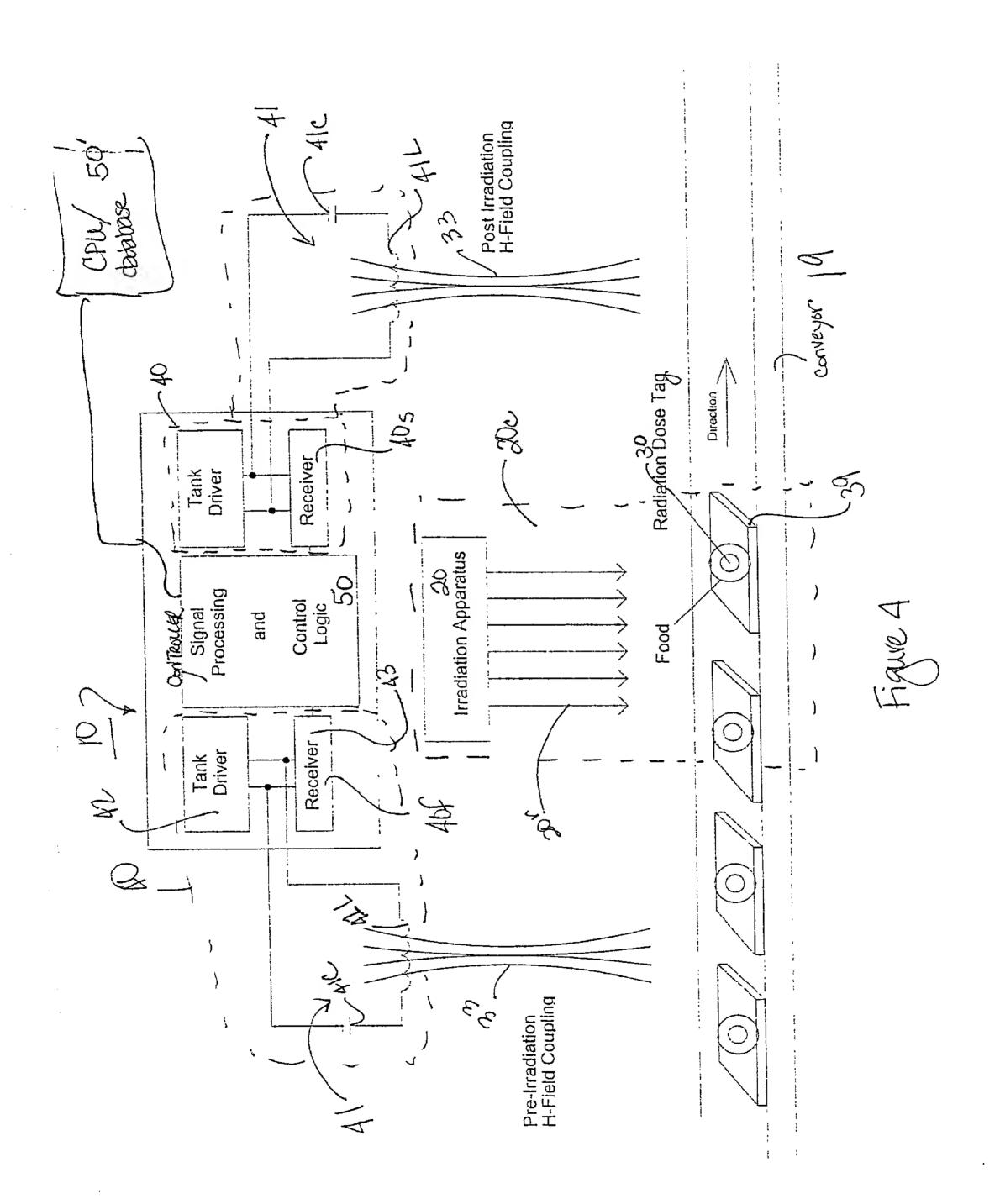
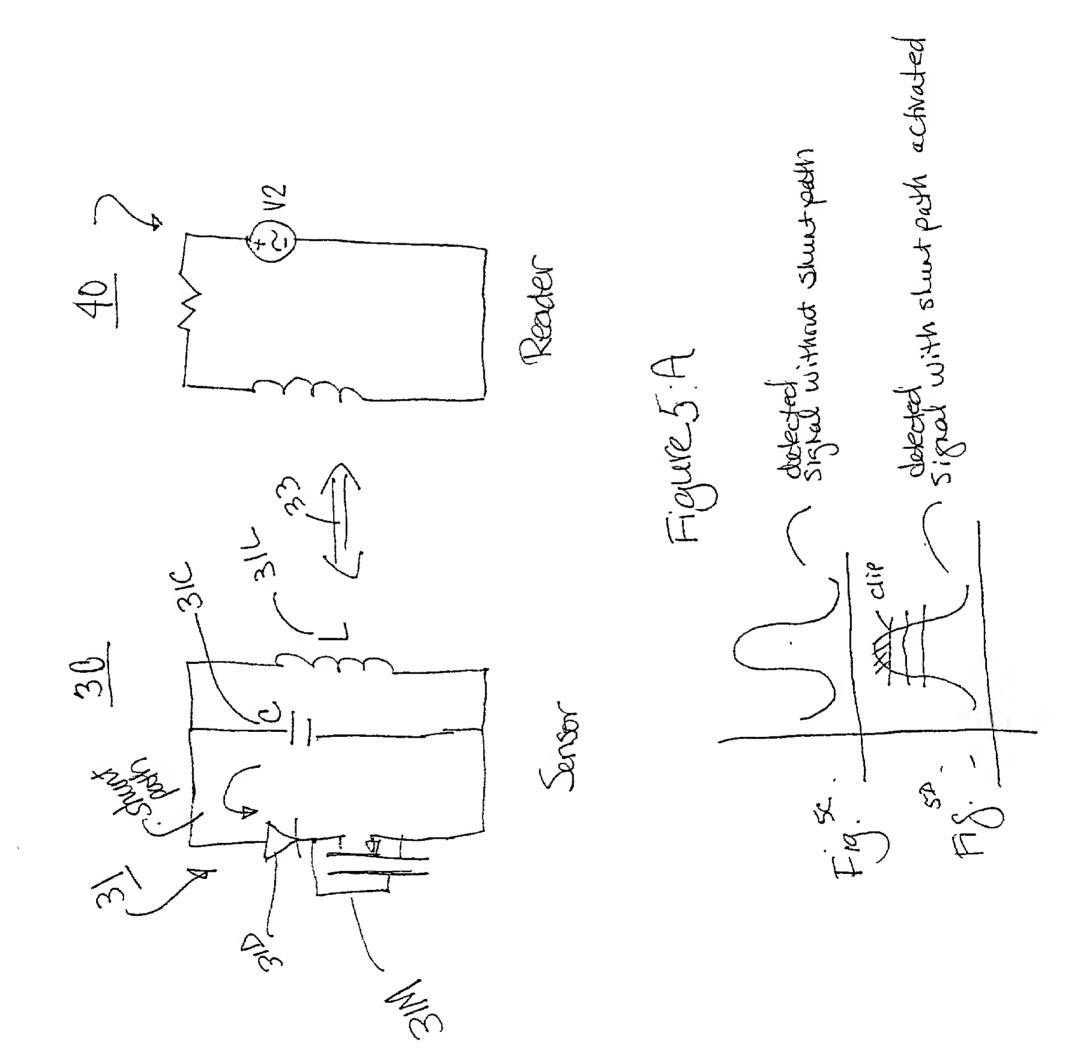


Fig. 3

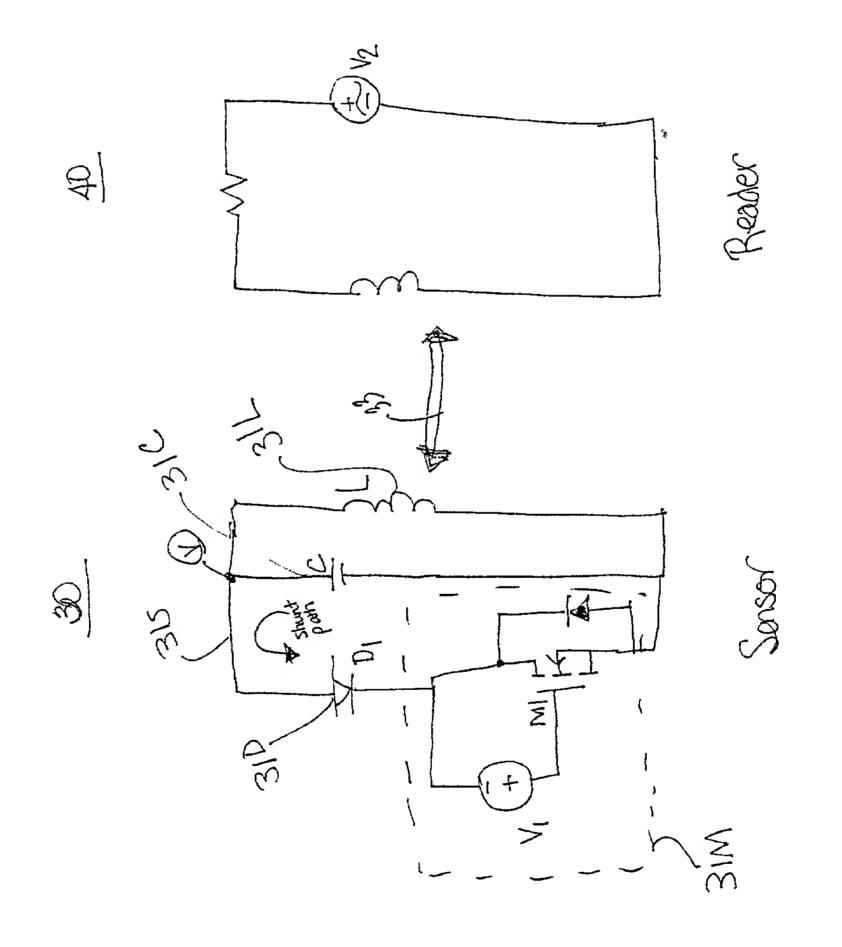


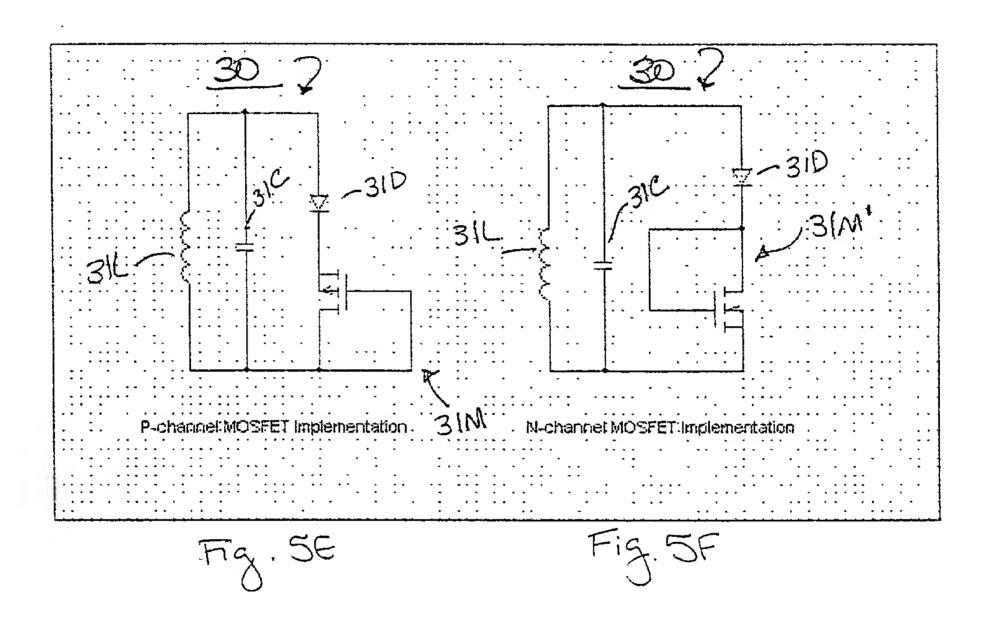
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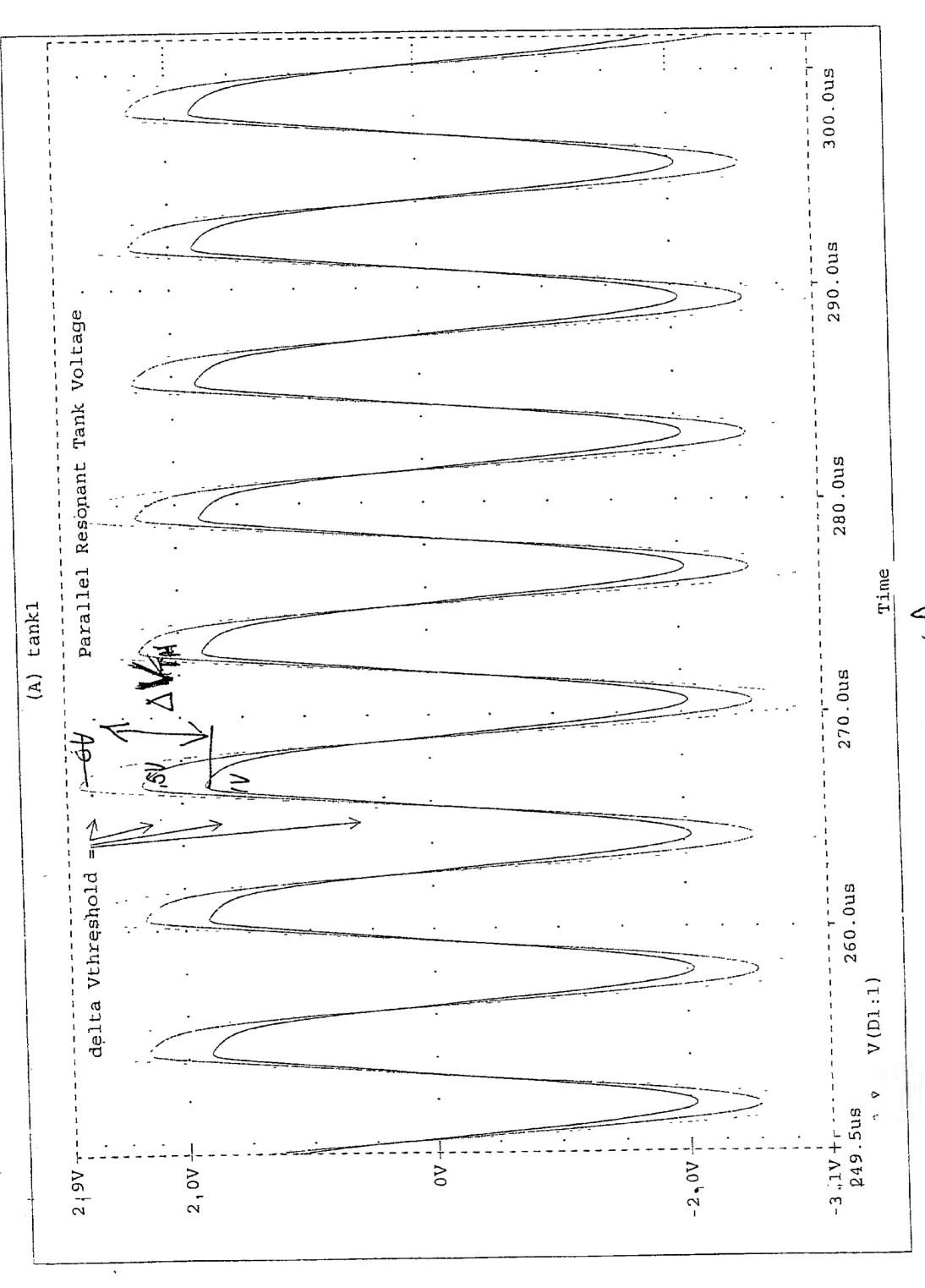
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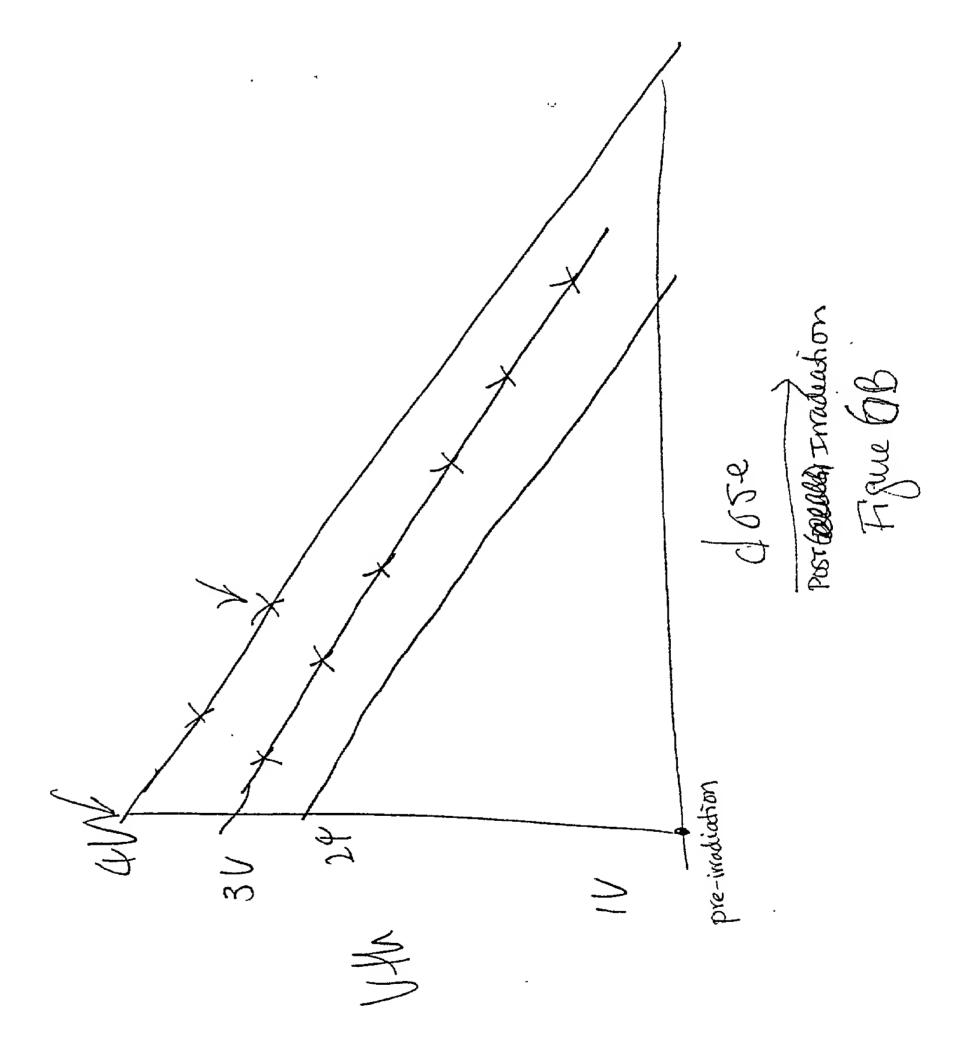


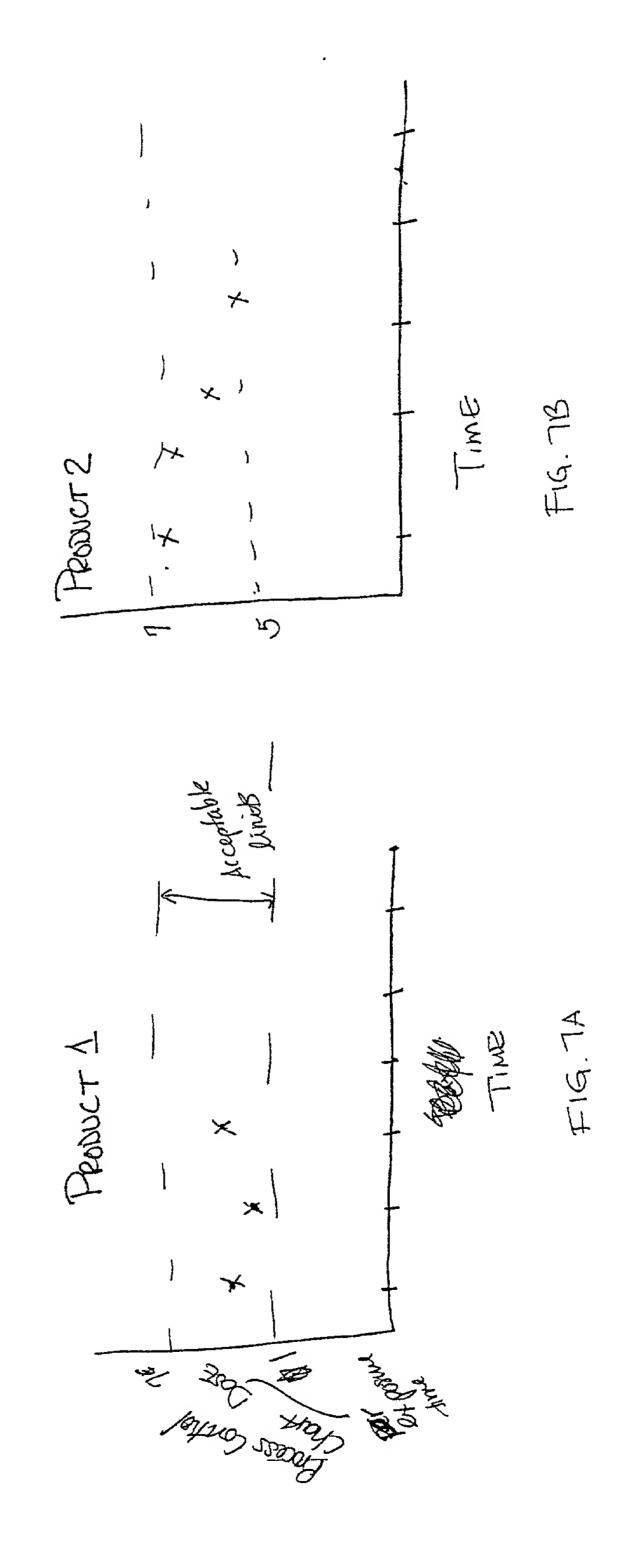


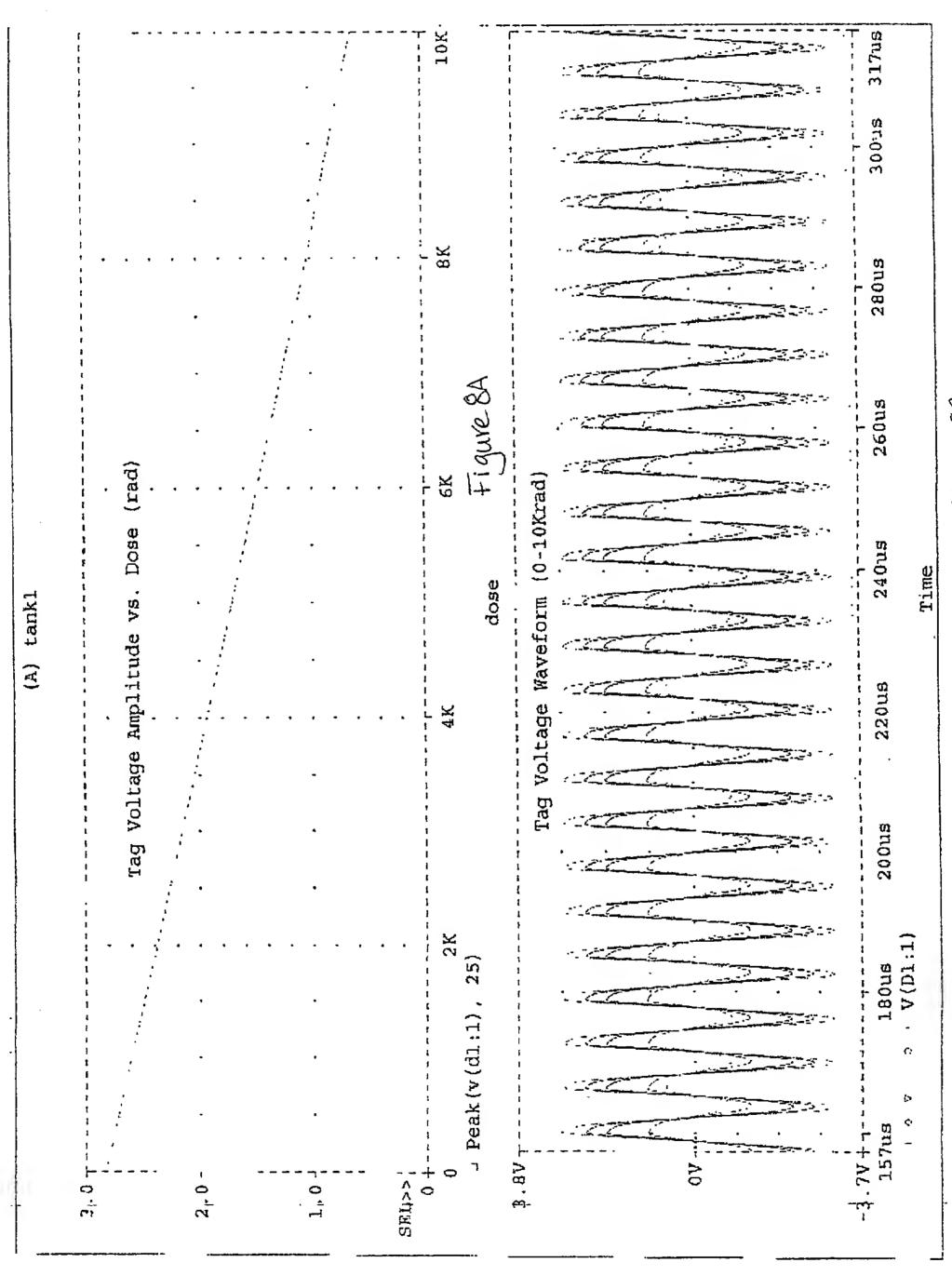
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Figure 9 h.

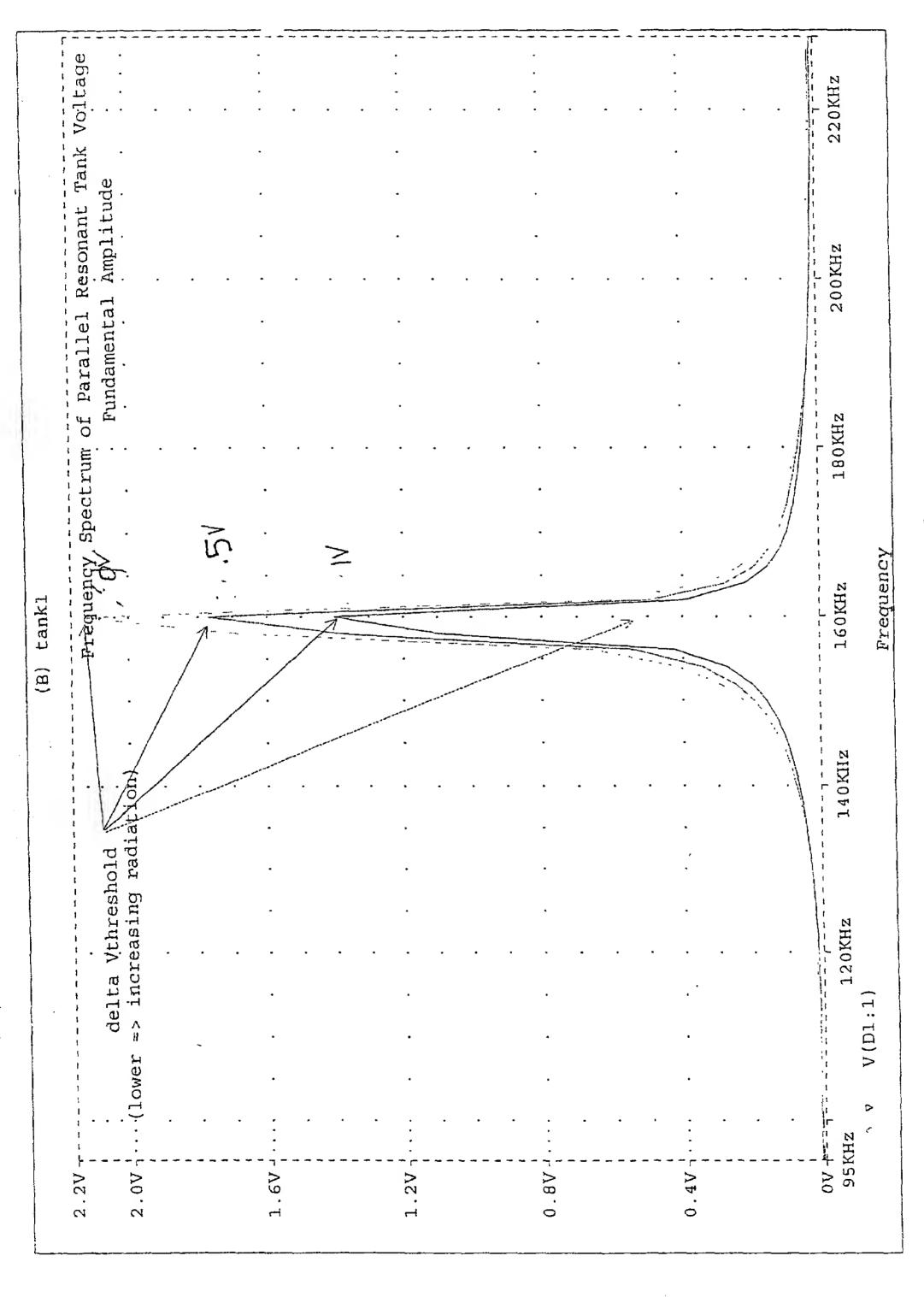
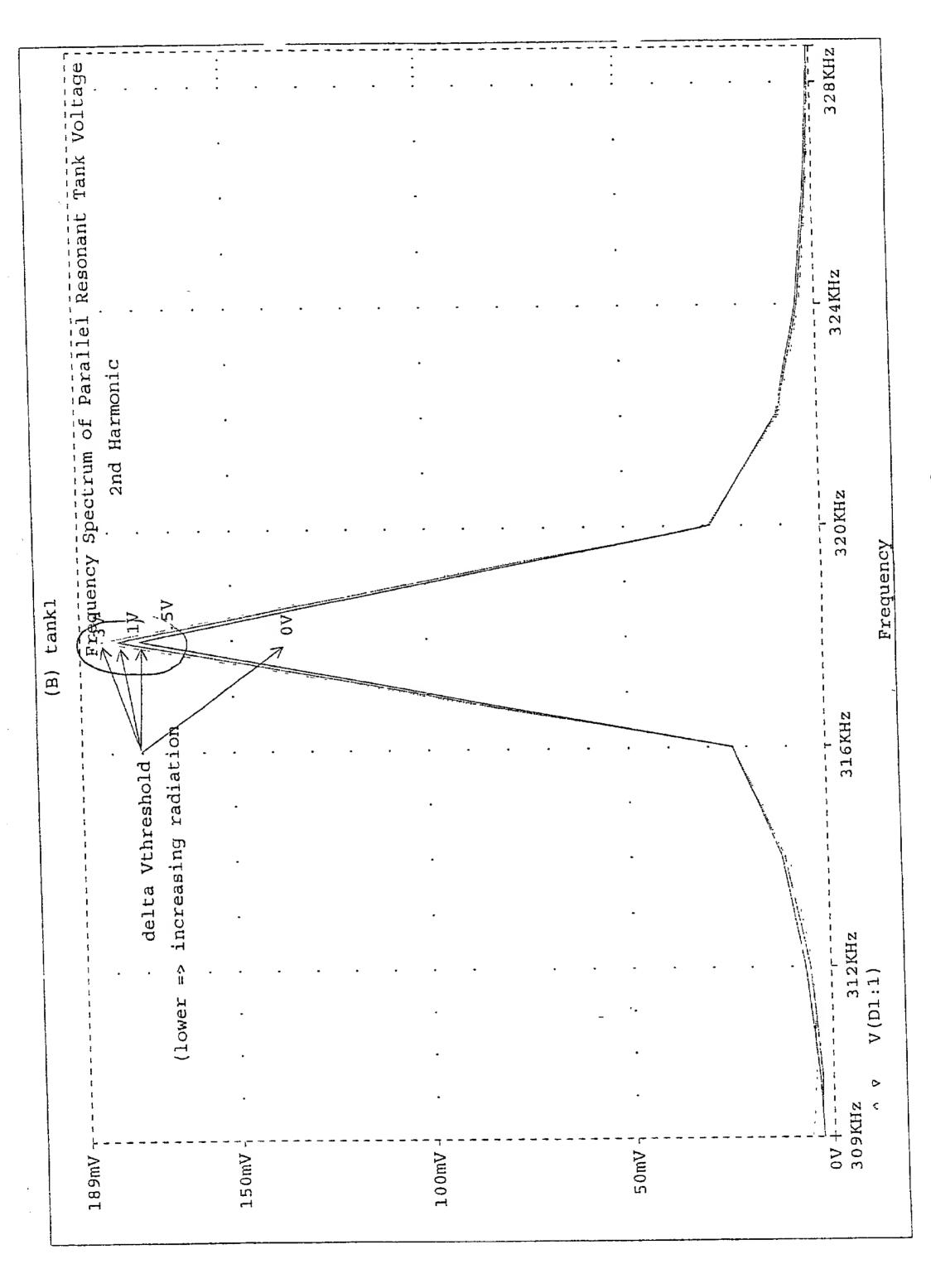
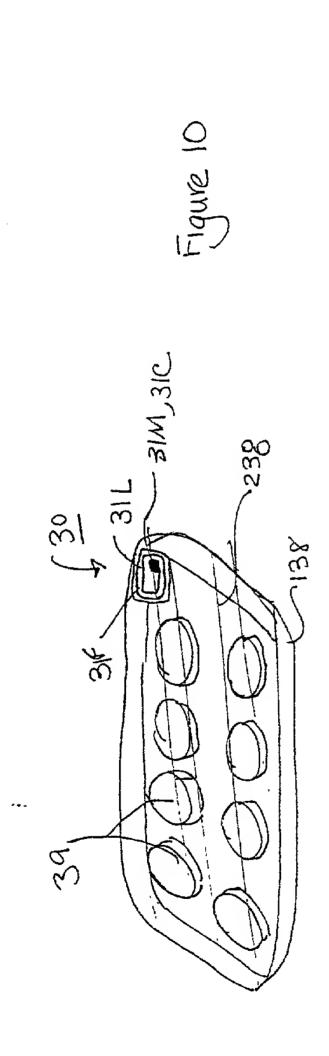
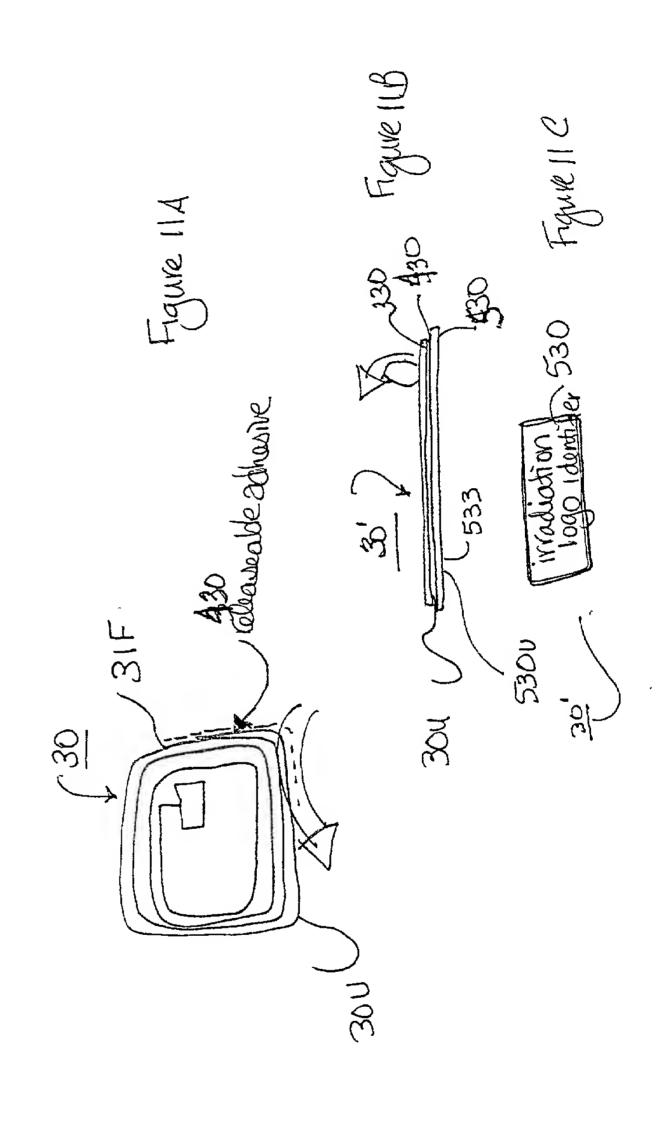


Figure 9B



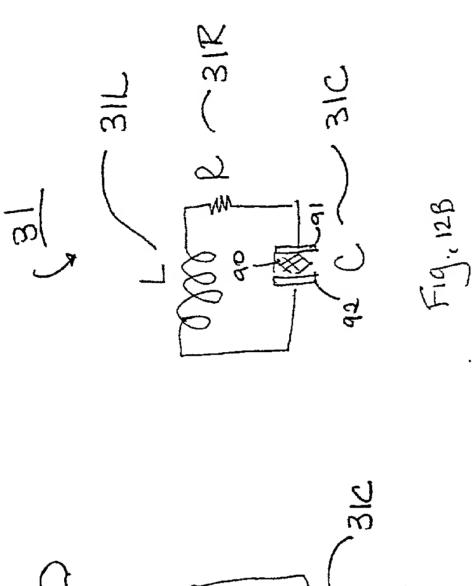
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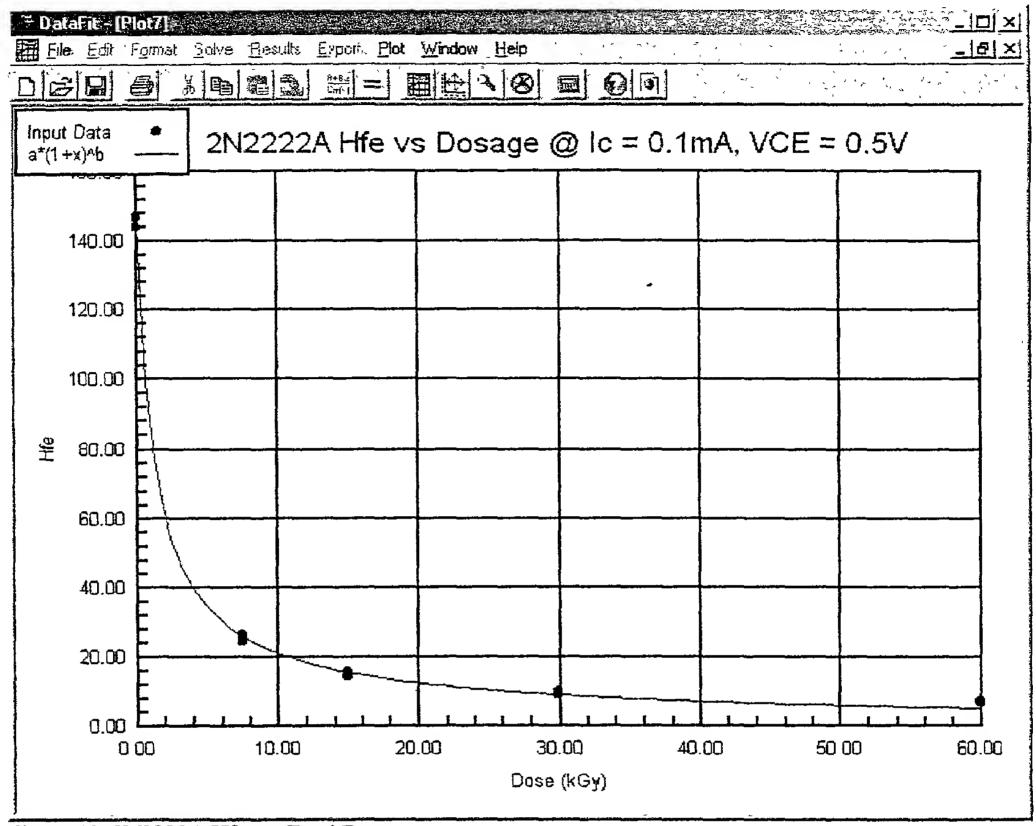
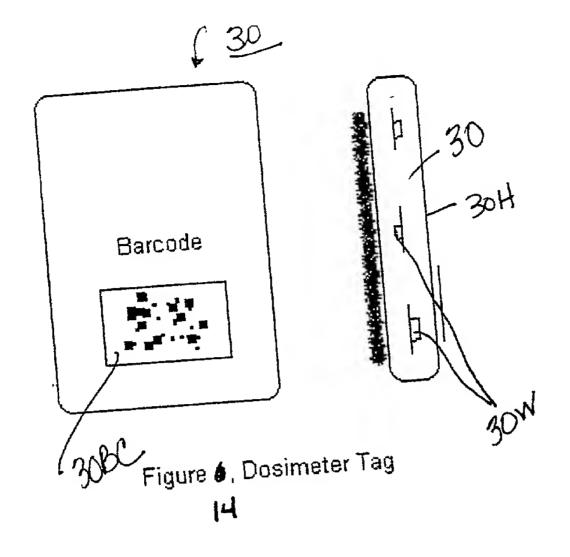


Figure 13, 2N2222A Hfe vs. Total Dose.

Figure 13

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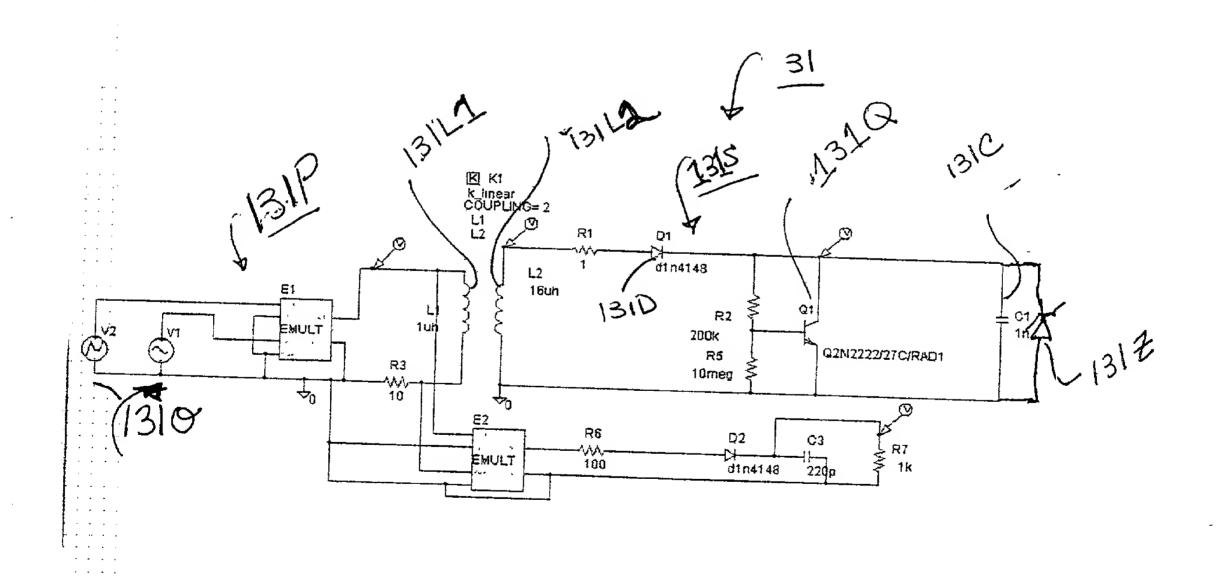


Fig.M

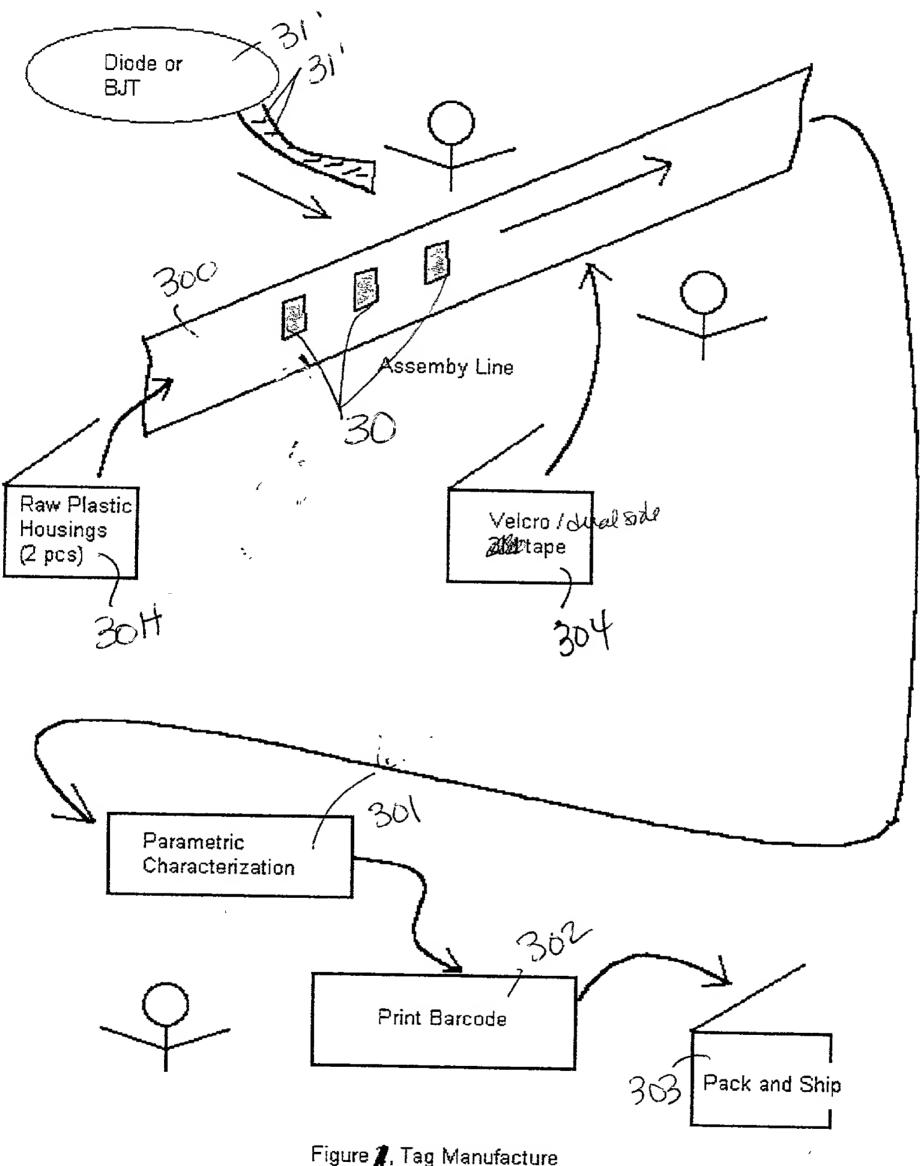
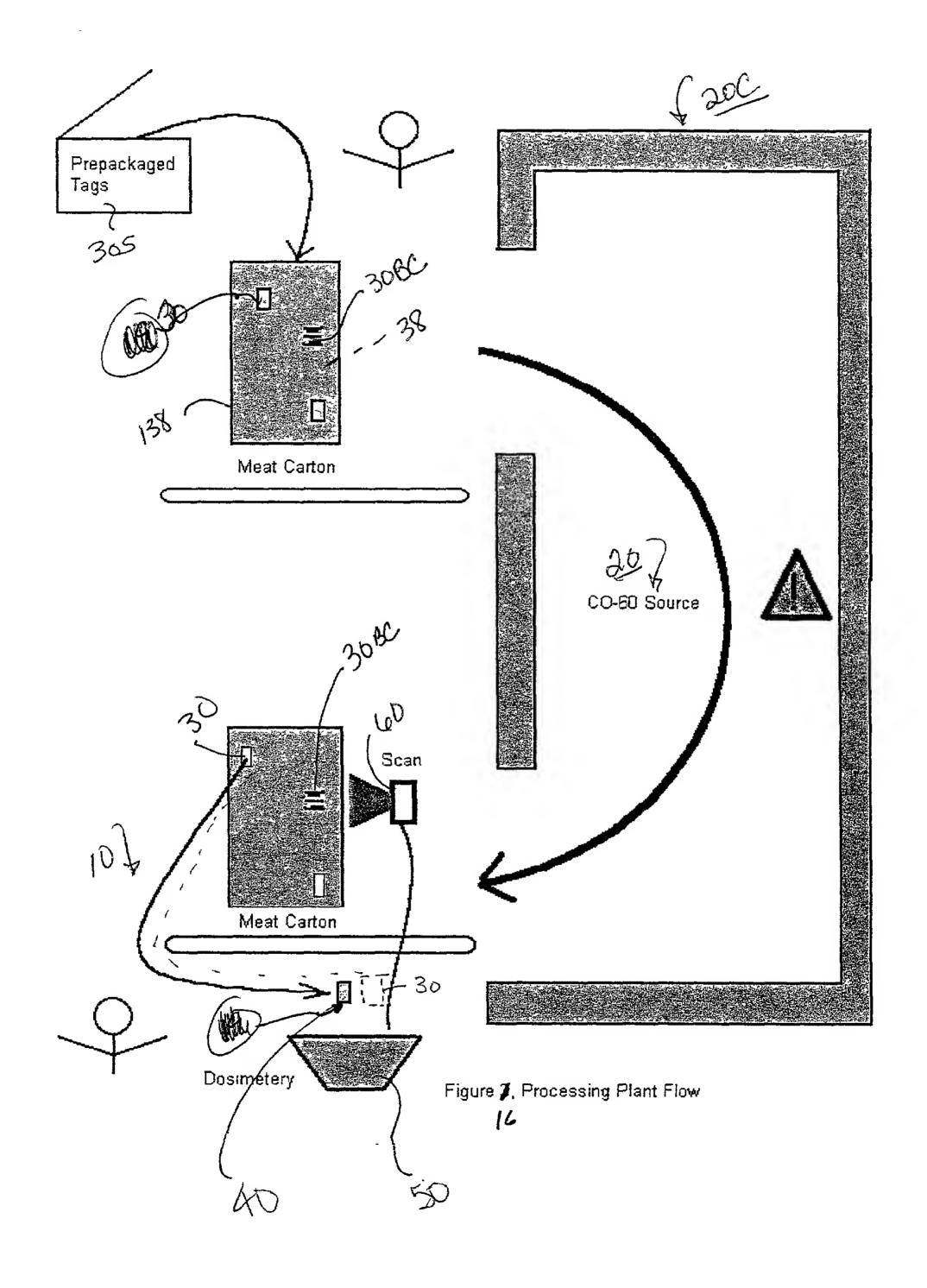


Figure 7. Tag Manufacture



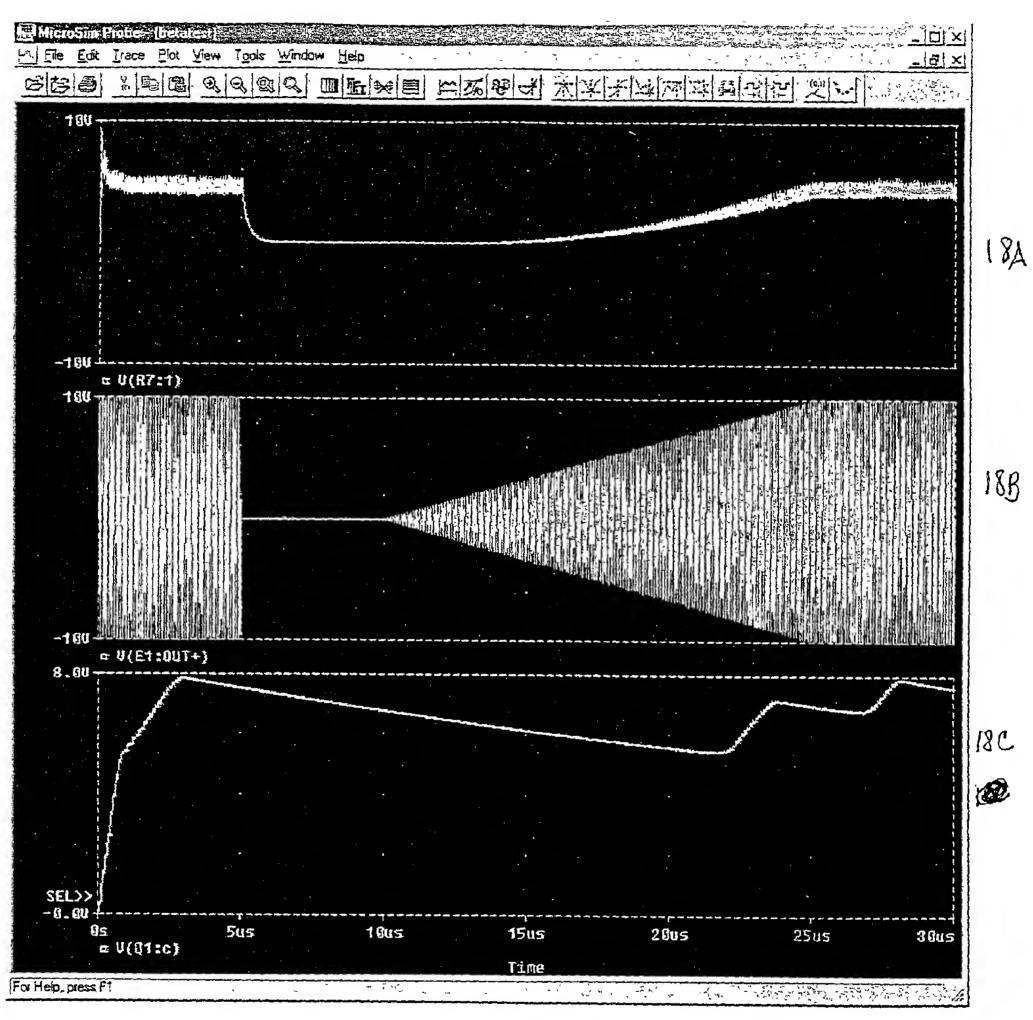
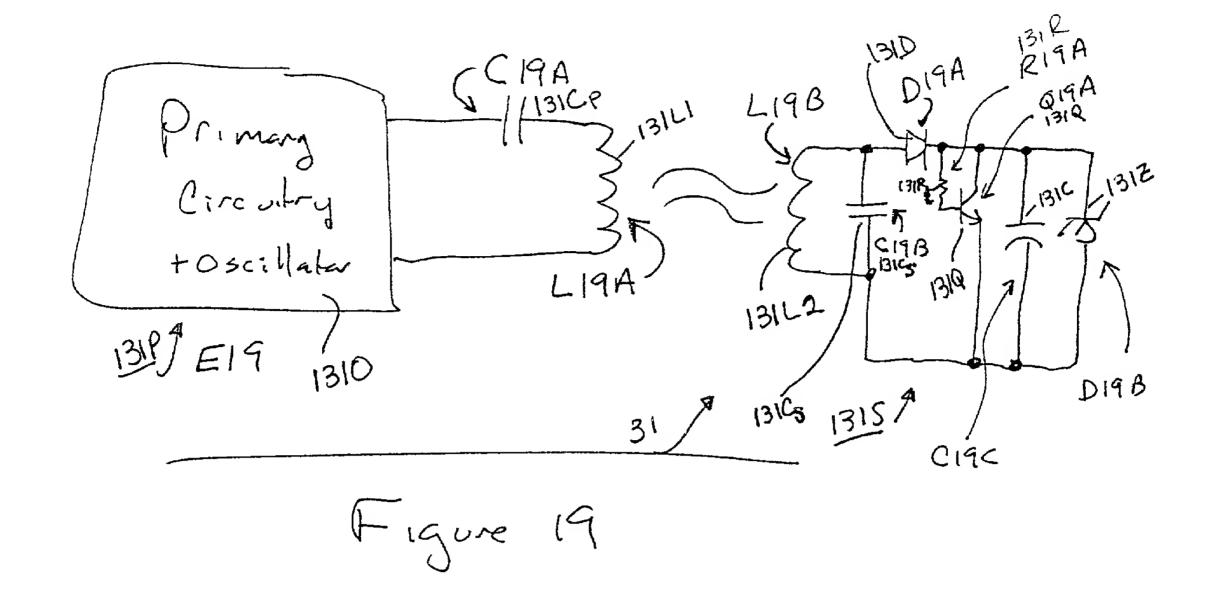
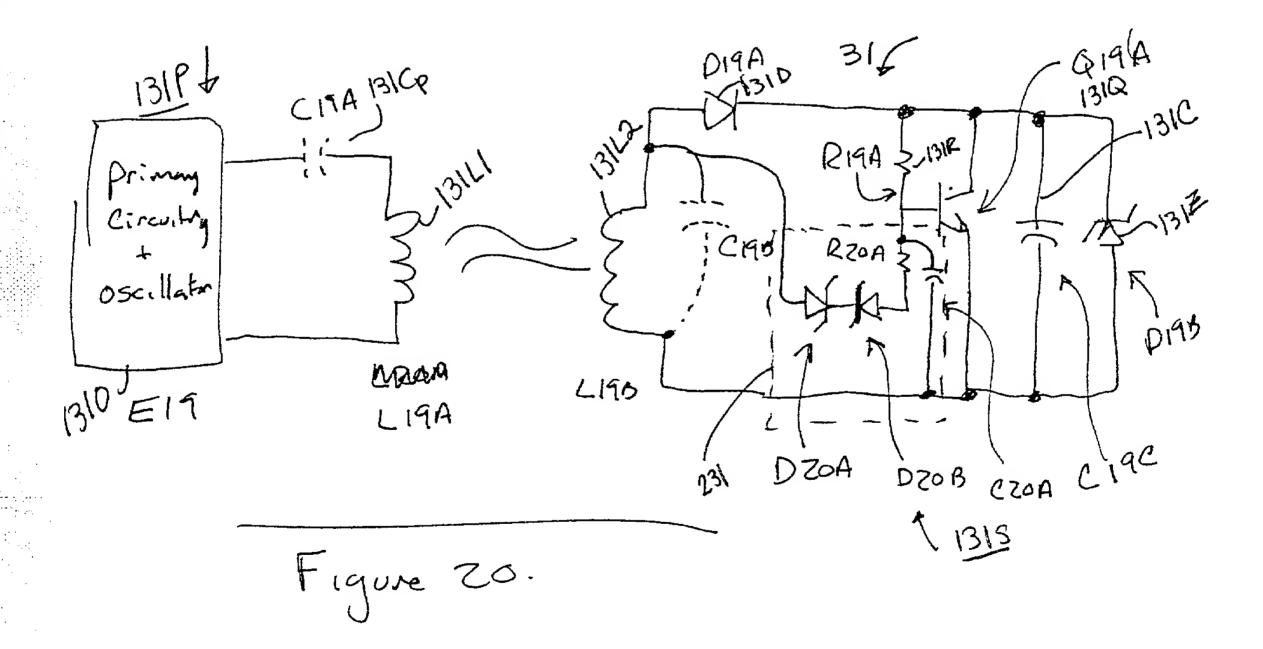


Figure 1, Operational waveforms.

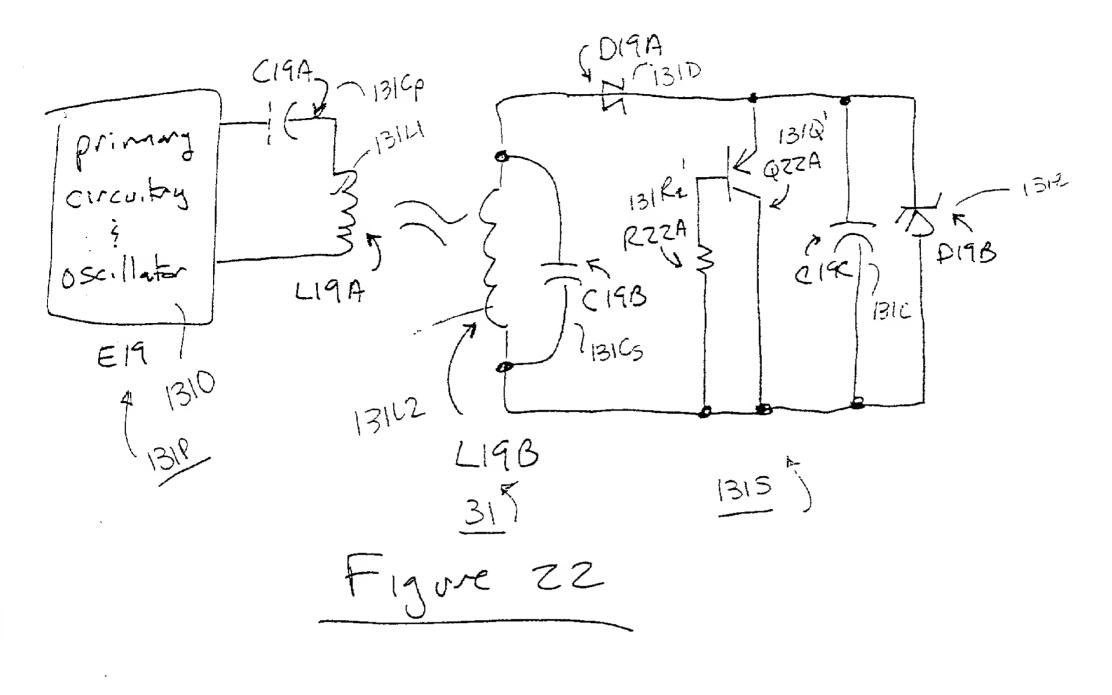


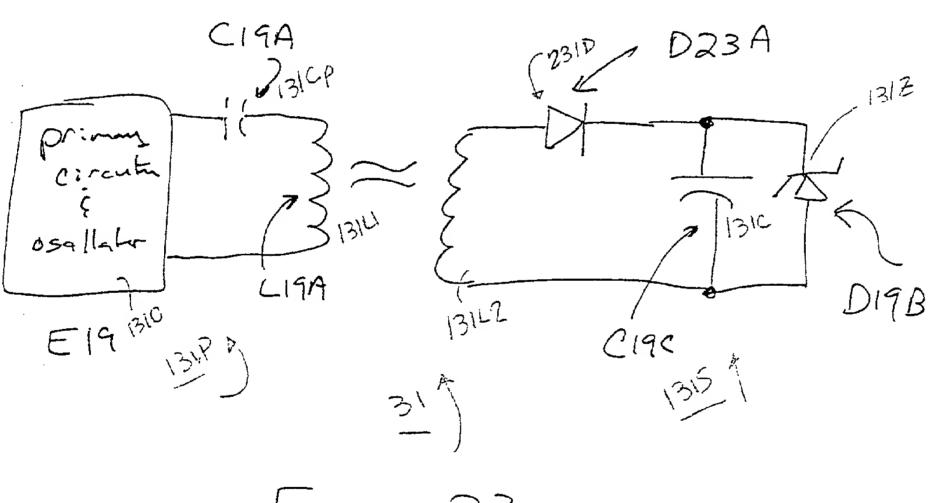


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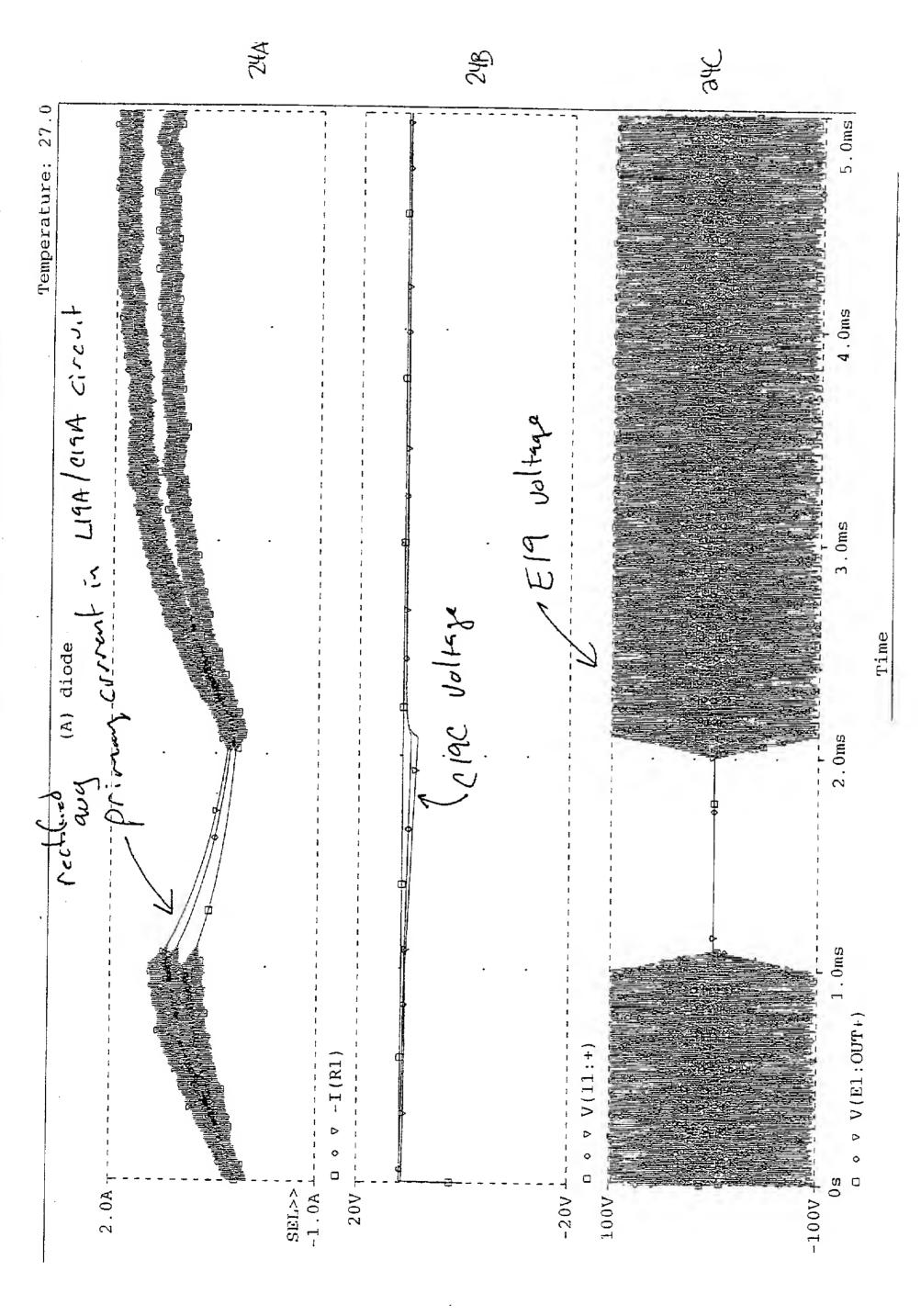
Figures 21A-C

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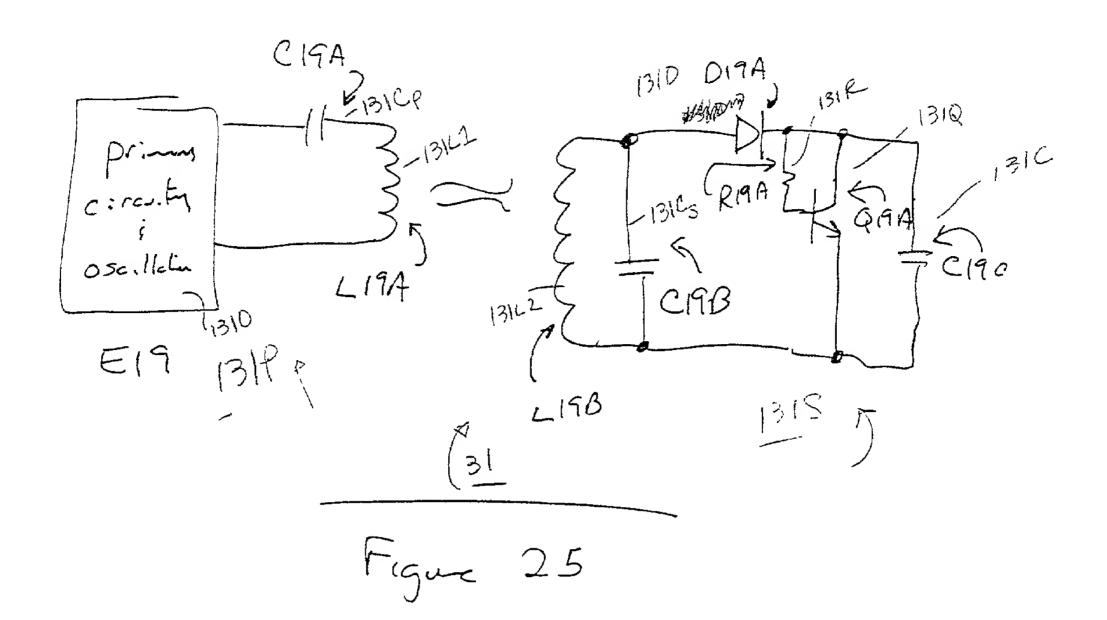




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Flavos 241-c



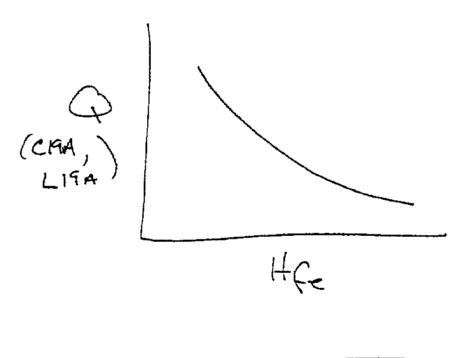
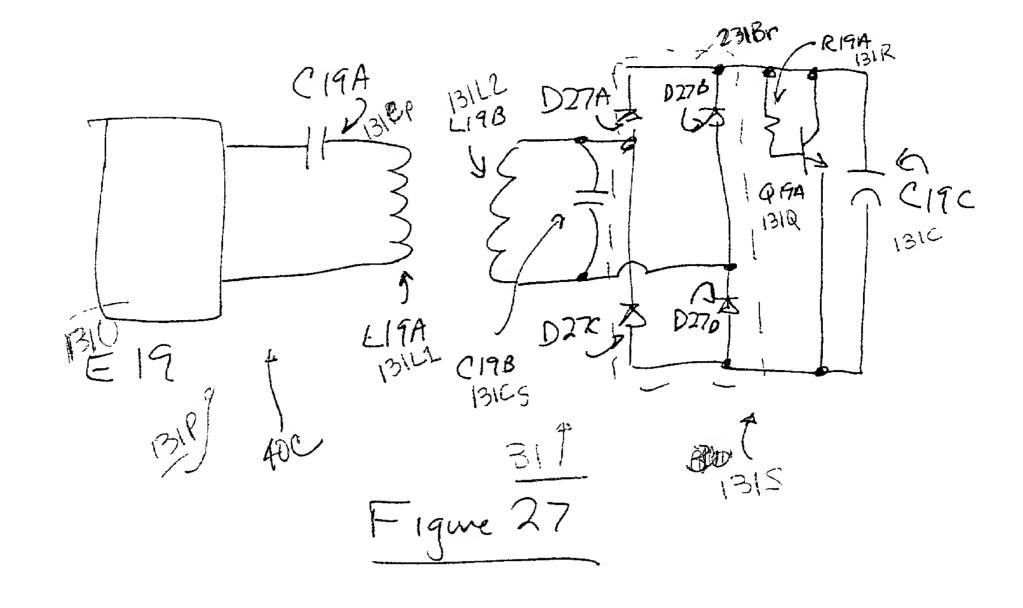


Figure 26.



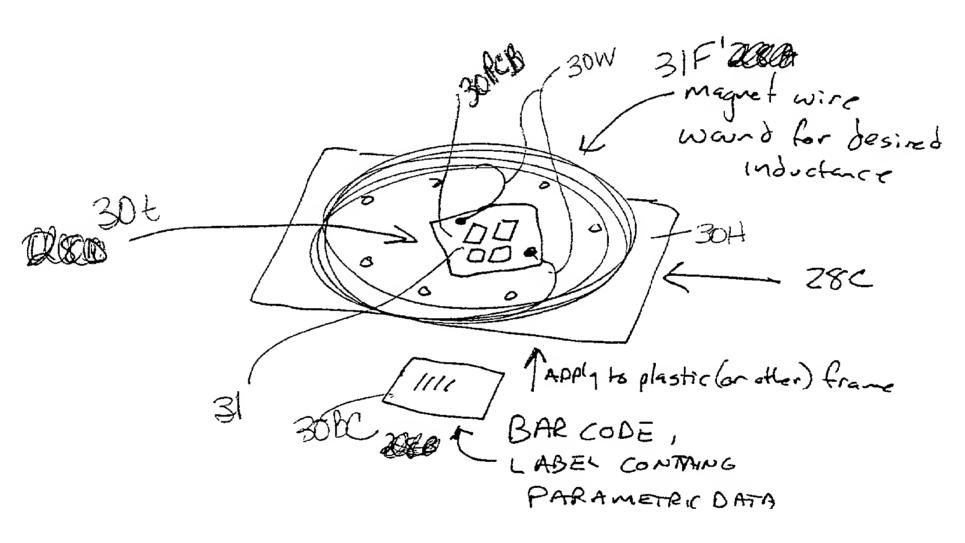


Figure 28, DOSIMETRY TAG